



MAT-8140US

PATENT

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Yamada et al.

: Art Unit: 2836

Serial No.: 09/871,309

: Examiner:

Filed: May 30, 2001

: Box Missing Parts

FOR: RESISTOR AND METHOD OF

:

MANUFACTURING THE SAME

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12/5/01

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

S I R :

Prior to examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please replace the claims with the following amended claims:

- 1 Sub 7
2 B1
1. (Amended) A resistor comprising;
- 2 a substrate;
- 3 a pair of electrodes disposed on said substrate; and
- 4 a resistor element disposed between said electrode, said resistor
- 5 element comprising side sections connected to said pair of electrodes, and a S-
- 6 shaped section disposed between said side sections, said S-shaped section being
- 7 free of trimmed portion.
- 1 2. (Amended) The resistor of claim 1, wherein a width of at
- 2 least one of said side sections of said resistor is wider than a width of said S-
- 3 shaped section.
- 1 3. (Amended) The resistor of claim 1, wherein at least one of
- 2 said side sections has a trimmed portion.